

FW



PATENT APPLICATION
CH-7886
LeA 35,991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN APPLICATION OF)
BORIS BOSCH ET AL)
SERIAL NO.: 10/686,490)
FILED: OCTOBER 15, 2003)
TITLE: ANTI-KAZLAUSKAS LIPASES)

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements. Enclosed are copies of the following:

- a) the background art as cited in the application (except for U.S. applications or patents);

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an enveloped addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 8/25/04 Date
Diderico van Eri Reg. No. 38,641
Name of applicant, assignee or Registered Representative
Signature
August 25, 2004 Date

- b) the Search Report received in the corresponding application pending in the European Patent Office, and an English language translation thereof; and
- c) the documents cited by the European Patent Office in the Search Report listed on the attached Form PTO-1449, except for U.S. Patents or U.S. Patent Applications.

Concise statements of the presently understood relevance of each of the documents are found in the specification filed.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

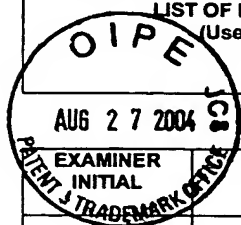
By 

Diderico van Ey
Attorney for Applicants
Reg. No. 38,641

LANXESS Corporation
100 Bayer Road
Pittsburgh, Pennsylvania 15205-9741
(412) 777-3069
FACSIMILE PHONE NUMBER:
(412) 777-2612

\\sr\\S:\\Chem Pittsburgh\\Law Shared\\SHARED\\DVE\\PATENTS\\7886\\IDS.doc

Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. CH-7886/LeA 35,991	Serial No. 10/686,490
LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)		Applicant Boris Bosch et al	
		Filing Date October 15, 2003	Group



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	2003003552	01/02/03	Bel. to corresp. to DE Theil et al	19963314 435	135	
AB	2004077059	04/22/04	Bel. to corresp. to WO Verziji et al	01/90396 435	135	
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					Yes No*
AL					
AM					
AN					
AO					
AP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	DATABASE EMBL "Online! 29. Juli 2000 (2000-07-29) HENNE A. ET AL., "Uncultured bacterium plasmid pAH117 esterase gene, complete cds." Database Accession No. AF223648 XP002277601 *das ganze Dokument *
AS	KAZLAUSKAS R J ET AL: "A RULE TO PREDICT WHICH ENANTIOMER OF A SECONDARY ALCOHOL REACTS FASTER IN REACTIONS CATALYZED BY CHOLESTEROL ESTERASE, LIPASE FROM PSEUDOMONAS CEPACIA, AND LIPASE FROM CANDIDA RUGOSA" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, US, Bd. 56, Nr. 8, 1991, Seiten 2656-2665, XP001159616 ISSN: 0022-3263 * das ganze Dokument *
AT	Nucleic Acids Research, 1997, Vol. 25, No. 17, pgs. 3389-3402, "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs. Atschul, S. F. et al

EXAMINER

DATE CONSIDERED

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

* Neither English Language Equivalent nor an English Language Translation is available.

Form PTO 1449 Rev. 7-80 U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)	Atty. Docket No. CH-7886/LeA 35,991	Serial No. 10/686,490
	Applicant Boris Bosch et al	
	Filing Date October 15, 2003	Group

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		ADVANCED ORGANIC CHEMISTRY, "REACTIONS, MECHANISMS, AND STRUCTURE, Fourth Edition, March, Jerry; A Wiley-Interscience Publication; Chapter 4, "The Cahn-Ingold-Prelog System" OPTICAL ACTIVITY AND CHIRALITY pgs. 109-115
	AS		
	AT		

EXAMINER	DATE CONSIDERED
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.	

* Neither English Language Equivalent nor an English Language Translation is available.

\\srS:\Chem Pittsburgh\Law Shared\SHARED\DVE\PATENTS\7886\pto 1449.doc